



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

1 November 2020

□ As of 0:00, 1 November 2020, the total number of confirmed cases is 26,635 (including 3,778 imported cases), of which 24,357 cases have been discharged from isolation. There are 101 new local cases, 23 new imported cases, and 2 new death.

Local transmission cases, as of 0:00, 1 November (cumulative since 3 January 2020)

| | Total | City | | | | | | | |
|-------------------|---------------|--------------|------------|--------------|------------|------------|--------------|------------|------------|
| | | Seoul | Busan | Daegu | Incheon | Gwangju | Daejeon | Ulsan | Sejong |
| New | 101 | 45 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Cumulative | 22,857 | 5,600 | 534 | 7,086 | 938 | 448 | 406 | 120 | 64 |
| | Total | Province | | | | | | | |
| | | Gyeonggi | Gangwon | Chung-buk | Chung-nam | Jeon-buk | Jeon-nam | Gyeong-buk | Gyeong-nam |
| New | 36 | 3 | 1 | 9 | 0 | 3 | 0 | 2 | 0 |
| Cumulative | 4,733 | 252 | 146 | 478 | 119 | 143 | 1,517 | 234 | 39 |

Imported cases, as of 0:00, 1 November (cumulative since 3 January 2020)

| | Total | Region/Country | | | | | | Where confirmed | | Nationality | |
|--------------|--------------|---------------------|-------------------------|-----------------------|-------------------------|----------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | | China | Asia ex-China | Europe | America | Africa | Oceania | Point of Entry | Community | Korean | Other |
| New | 23 | 0 | 19 | 3 | 1 | 0 | 0 | 14 | 9 | 11 | 12 |
| Total | 3,778 | 26 (0.7%) | 1,909 (50.6%) | 670 (17.7%) | 1,055 (27.9%) | 103 (2.7%) | 15 (0.4%) | 1,780 (47.1%) | 1,998 (52.9%) | 2,127 (56.3%) | 1,651 (43.7%) |

※ Asia excluding China: Nepal 4, Bangladesh 1, India 6, Indonesia 1, Russia 5, UAE 2 / Europe: France 1, Poland 1, Belarus 1 / America: US 1

Case status, as of 0:00, 1 November (cumulative since 3 January 2020)

| | Discharged from isolation | Under isolation | Severe/critical cases | Deceased |
|--|---------------------------|-----------------|-----------------------|-------------|
| As of 0:00 31 October (Sat) | 24,311 | 1,736 | 54 | 464 |
| As of 0:00 1 November (Sun) | 24,357 | 1,812 | 51 | 466 |
| Difference | (+)46 | (+)76 | (-)3 | (+)2 |

* Based on case data reported to the KDCA

** Severe/Critical: patients treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

※ Figures subject to correction based on findings from epidemiological investigations

Overall case and test status, as of 0:00, 1 November (cumulative since 3 January 2020)

| Period (since 3 Jan) | Total | Tested positive (PCR) | | | | Testing in progress | Tested negative (PCR) |
|--|------------------|-----------------------|---------------------------|-----------------|------------|---------------------|-----------------------|
| | | Confirmed | Discharged from isolation | Under isolation | Deceased | | |
| As of 0:00 31 October (Sat) | 2,624,492 | 26,511 | 24,311 | 1,736 | 464 | 25,678 | 2,572,303 |
| As of 0:00 1 November (Sun) | 2,630,630 | 26,635 | 24,357 | 1,812 | 466 | 24,838 | 2,579,157 |
| Difference | +6,138 | +124 | +46 | +76 | +2 | -840 | +6,854 |

* Based on case data reported to the KDCA

** Testing in progress includes number of completed tests with negative results that are being recorded with delays

※ Figures subject to correction based on findings from epidemiological investigations



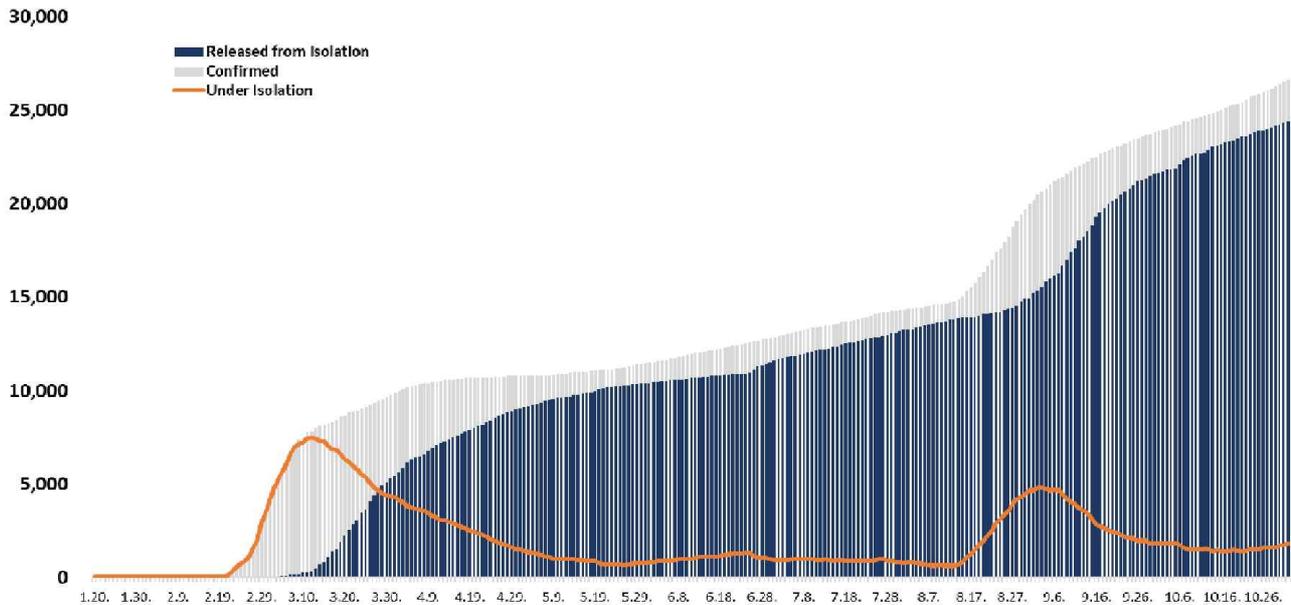
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Total confirmed cases of COVID-19 in the Republic of Korea



Regional distribution of cases, as of 0:00, 1 November (cumulative since 3 January 2020)

| Region | New cases | | Total cases | (%) | Incidence rate* (per 100,000) |
|------------------|------------|-----------|---------------|--------------|----------------------------------|
| | Local | Imported | | | |
| Seoul | 45 | 0 | 6,056 | (22.74) | 62.22 |
| Busan | 0 | 0 | 592 | (2.22) | 17.35 |
| Daegu | 2 | 0 | 7,176 | (26.94) | 294.52 |
| Incheon | 0 | 4 | 1,049 | (3.94) | 35.49 |
| Gwangju | 0 | 3 | 514 | (1.93) | 35.29 |
| Daejeon | 0 | 0 | 442 | (1.66) | 29.98 |
| Ulsan | 0 | 0 | 163 | (0.61) | 14.21 |
| Sejong | 0 | 0 | 82 | (0.31) | 23.95 |
| Gyeonggi | 36 | 2 | 5,441 | (20.43) | 41.06 |
| Gangwon | 3 | 0 | 282 | (1.06) | 18.31 |
| Chungbuk | 1 | 0 | 190 | (0.71) | 11.88 |
| Chungnam | 9 | 0 | 550 | (2.06) | 25.91 |
| Jeonbuk | 0 | 0 | 166 | (0.62) | 9.13 |
| Jeonnam | 3 | 0 | 188 | (0.71) | 10.08 |
| Gyeongbuk | 0 | 0 | 1,587 | (5.96) | 59.61 |
| Gyeongnam | 2 | 0 | 318 | (1.19) | 9.46 |
| Jeju | 0 | 0 | 59 | (0.22) | 8.80 |
| Border Screening | 0 | 14 | 1,780 | (6.68) | - |
| Total | 101 | 23 | 26,635 | (100) | 51.37 |

* Total (cumulative) number of cases reported since January 2020 of region / Population of region (based on resident registration data of the Ministry of the Interior as of January 2020)

* Incidence rate based on the number of confirmed cases with the address of the reporting institution



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Major local clusters as of 12:00 today (1 November 2020)

| Cluster | Location | New cases | Total cases |
|---|--------------------------|-----------|-------------|
| Jongro-gu Highschool | Seoul | | 16 |
| Nursing Home in Dongdaemun-gu | Seoul | 2 | 10 |
| A hospital in Songpa-gu | Seoul | 6 | 15 |
| Lucky Sauna in Gangnam | Seoul | 3 | 36 |
| Bundang Middle School | Gyeonggi Province | 12 | 25 |
| Yeosu-si Disabled Welfare Center | Gyeonggi Province | 3 | 41 |
| Haengbokhae Nursing Home | Gyeonggi Province | 2 | 76 |
| Gunpo-si Medical Facility/Anyang-si Nursing Home | Gyeonggi/Anyang Province | 9 | 57 |
| Daegu Yesu-joongshim Church | Daegu | 5 | 27 |
| Changwon-si family gathering | Gyeongnam Province | 2 | 16 |

* The specific figures may differ from the daily reported statistics or figures disclosed by local municipalities due to factors such as report timing and differences in the time period considered



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AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

| | 10.19 | 10.20 | 10.21 | 10.22 | 10.23 | 10.24 | 10.25 | 10.26 | 10.27 | 10.28 | 10.29 | 10.30 | 10.31 | 11.1 |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total | 78 | 71 | 70 | 62 | 62 | 60 | 53 | 53 | 52 | 52 | 53 | 51 | 54 | 51 |

| | Severe/Critical | (| % |) |
|--------------|-----------------|----------|--------------|----------|
| Total | 51 | (| 100.0 |) |
| 80 and above | 13 | (| 25.5 |) |
| 70-79 | 20 | (| 39.2 |) |
| 60-69 | 12 | (| 23.5 |) |
| 50-59 | 4 | (| 7.8 |) |
| 40-49 | 2 | (| 3.9 |) |
| 30-39 | 0 | (| 0.0 |) |
| 20-29 | 0 | (| 0.0 |) |
| 10-19 | 0 | (| 0.0 |) |
| 0-9 | 0 | (| 0.0 |) |

* Severe/Critical: patients treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

* ICU treatment is decided based on the need for intensive care based on factors such as clinical condition and presence of any underlying medical condition and may differ from severe and critical case classification criteria. The number of severe/critical cases may not match the number of patients in ICU.



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Confirmed cases by gender and age group

| | | New cases (%) | Total cases (%) | Incidence rate* (per 100,000) |
|-------|-------------|---------------|-----------------|----------------------------------|
| Total | | 124 (100) | 26,635 (100) | 51.37 |
| Sex | Male | 60 (48.39) | 12,412 (46.60) | 47.99 |
| | Female | 64 (51.61) | 14,223 (53.40) | 54.74 |
| Age | 80 or above | 3 (2.42) | 1,153 (4.33) | 60.71 |
| | 70-79 | 6 (4.84) | 2,122 (7.97) | 58.83 |
| | 60-69 | 15 (12.10) | 4,224 (15.86) | 66.58 |
| | 50-59 | 13 (10.48) | 4,884 (18.34) | 56.35 |
| | 40-49 | 25 (20.16) | 3,588 (13.47) | 42.77 |
| | 30-39 | 19 (15.32) | 3,304 (12.40) | 46.90 |
| | 20-29 | 24 (19.35) | 5,192 (19.49) | 76.28 |
| | 10-19 | 14 (11.29) | 1,471 (5.52) | 29.77 |
| | 0-9 | 0 (0.00) | 697 (2.62) | 16.80 |

* Total (cumulative) number of cases reported since January 2020 by sex and age / Population by sex and age (based on resident registration data of the Ministry of the Interior as of January 2020)

Deaths by gender and age group

| | | New deaths (%) | Total deaths (%) | Case fatality rate (%) |
|-------|-------------|----------------|------------------|------------------------|
| Total | | 2 (100) | 466 (100) | 1.75 |
| Sex | Male | 1 (50.00) | 249 (53.43) | 2.01 |
| | Female | 1 (50.00) | 217 (46.57) | 1.53 |
| Age | 80 or above | 2 (100.00) | 234 (50.21) | 20.29 |
| | 70-79 | 0 (0.00) | 152 (32.62) | 7.16 |
| | 60-69 | 0 (0.00) | 53 (11.37) | 1.25 |
| | 50-59 | 0 (0.00) | 21 (4.51) | 0.43 |
| | 40-49 | 0 (0.00) | 4 (0.86) | 0.11 |
| | 30-39 | 0 (0.00) | 2 (0.43) | 0.06 |
| | 20-29 | 0 (0.00) | 0 (0.00) | 0.00 |
| | 10-19 | 0 (0.00) | 0 (0.00) | 0.00 |
| | 0-9 | 0 (0.00) | 0 (0.00) | 0.00 |

* Case fatality rate (CFR) = Number of deaths / Number of confirmed cases x 100



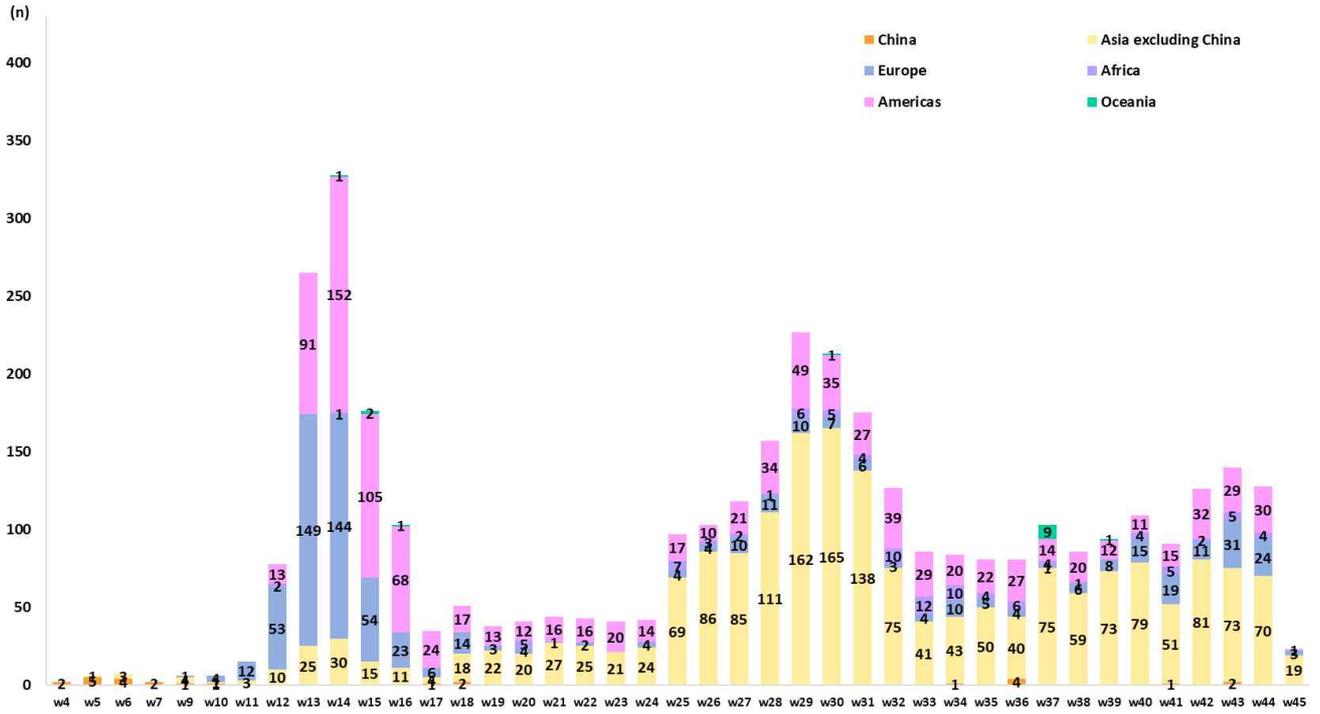
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IMPORTED CASES





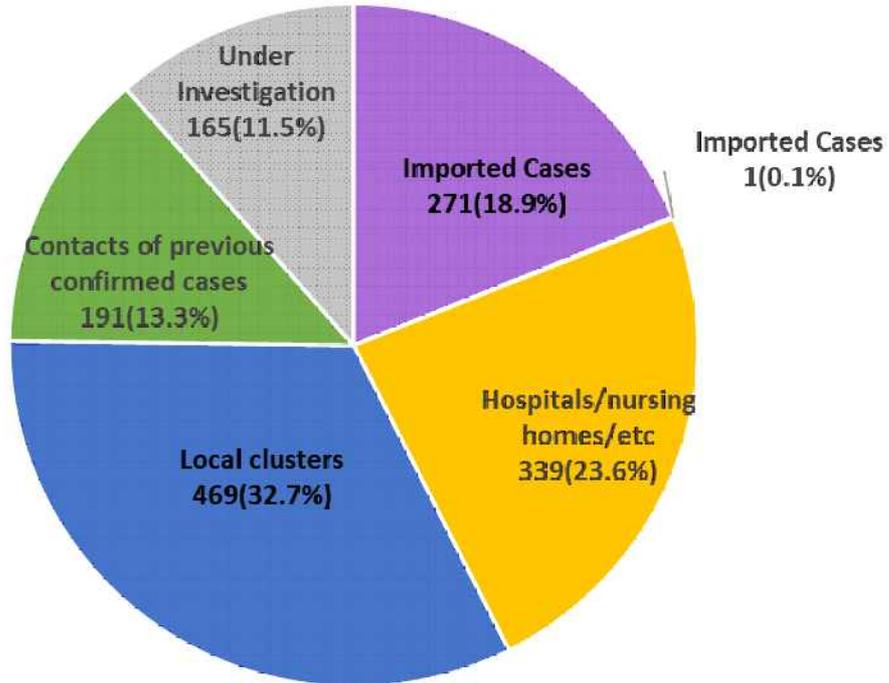
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION





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REGIONAL DISTRIBUTION AND EPIDEMIOLOGICAL LINKS OF CONFIRMED CASES

| Region | Confirmed cases | | | | | | | | | Other major clusters |
|----------------|-----------------|----------------|---------------|----------------------|----------------------|------------------|--------------|---------------------|-----------|---|
| | Total | Imported cases | Clusters | | | | Other* | Under investigation | New cases | |
| | | | Sub-total | Shin-cheonji cluster | Other local clusters | Imported related | | | | |
| Seoul | 6,056 | 456 | 3,332 | 8 | 3,250 | 74 | 1,183 | 1,085 | 45 | Past large clusters: • Sarang Jeil Church (1,172) • Aug 15 Seoul rallies (647) • Nightclubs (276) • Woori Jeil Church (221) • Richway (209) • Guro-gu call center (170) • Coupang fulfillment center (152) • Gwangju door-to-door sales (149) • Newly planted churches group (118) Recent clusters: • SRC Rehabilitation Hospital • Haengbokhae Nursing Home • Care facilities in Gunpo-si • Proverbs Medical Devices • Family in Guro-gu • Welfare facility for the disabled in Yeosu-si • Alumni golf group • Master Plus Hospital • Chuseok family gathering in Daejeon • Social gathering in Gangnam/Seocho • Social gathering in Cheonan • Textile company in Yangju-si • Sammosporex 2 • Family gathering in Changwon • Incheon International Airport Cargo Terminal |
| Busan | 592 | 58 | 423 | 12 | 356 | 55 | 54 | 57 | 0 | |
| Daegu | 7,176 | 90 | 5,400 | 4,512 | 884 | 4 | 934 | 752 | 2 | |
| Incheon | 1,049 | 111 | 688 | 2 | 678 | 8 | 134 | 116 | 4 | |
| Gwangju | 514 | 66 | 383 | 9 | 368 | 6 | 34 | 31 | 3 | |
| Daejeon | 442 | 36 | 270 | 2 | 268 | 0 | 86 | 50 | 0 | |
| Ulsan | 163 | 43 | 84 | 16 | 64 | 4 | 21 | 15 | 0 | |
| Sejong | 82 | 18 | 50 | 1 | 48 | 1 | 10 | 4 | 0 | |
| Gyeonggi | 5,441 | 708 | 3,220 | 29 | 3,125 | 66 | 831 | 682 | 38 | |
| Gangwon | 282 | 30 | 189 | 17 | 171 | 1 | 35 | 28 | 3 | |
| Chungbuk | 190 | 44 | 91 | 6 | 78 | 7 | 30 | 25 | 1 | |
| Chungnam | 550 | 72 | 332 | 0 | 331 | 1 | 86 | 60 | 9 | |
| Jeonbuk | 166 | 47 | 75 | 1 | 74 | 0 | 27 | 17 | 0 | |
| Jeonnam | 188 | 45 | 104 | 1 | 101 | 2 | 27 | 12 | 3 | |
| Gyeongbuk | 1,587 | 70 | 1,176 | 565 | 611 | 0 | 200 | 141 | 0 | |
| Gyeongnam | 318 | 84 | 191 | 32 | 156 | 3 | 20 | 23 | 2 | |
| Jeju | 59 | 20 | 14 | 0 | 13 | 1 | 19 | 6 | 0 | |
| Ports of Entry | 1,780 | 1,780 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | |
| Total | 26,635 (%) | 3,778 (14.2) | 16,022 (60.2) | 5,213 (19.6) | 10,576 (39.7) | 233 (0.9) | 3,731 (14.0) | 3,104 (11.7) | 124 | |

* Includes contacts of confirmed cases

※ The interim classification is based on the reporting location, which may change depending on further epidemiological investigation.